Figure 6-32
TYPICAL OBSTRUCTION MARKINGS
CENTER OF TWO-LANE ROAD

0.3 m to 0.6 m

W

L   L   L   L
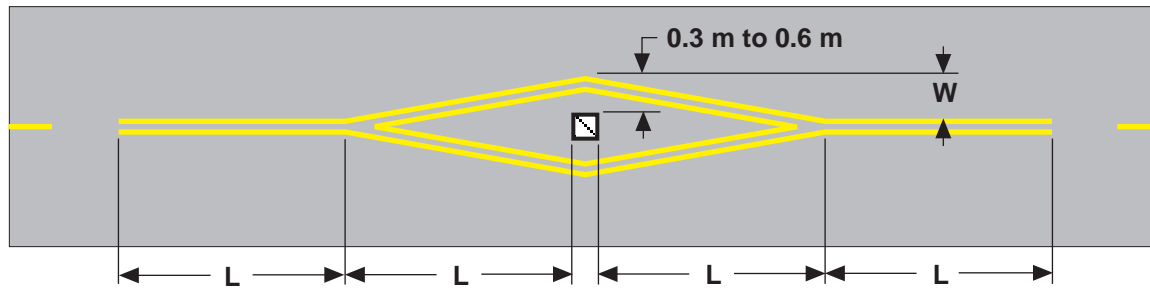
### CENTER OF FOUR-LANE ROAD

0.3 m to 0.6 m

W

L   L
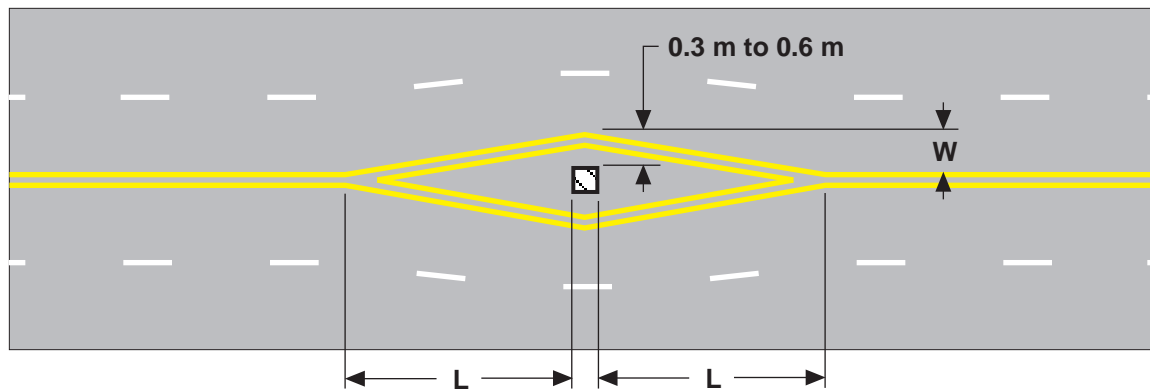
TRAFFIC PASSING BOTH SIDES OF OBSTRUCTION

0.3 m to 0.6 m

W

0.3 m to 0.6 m

W

L   L   L   L
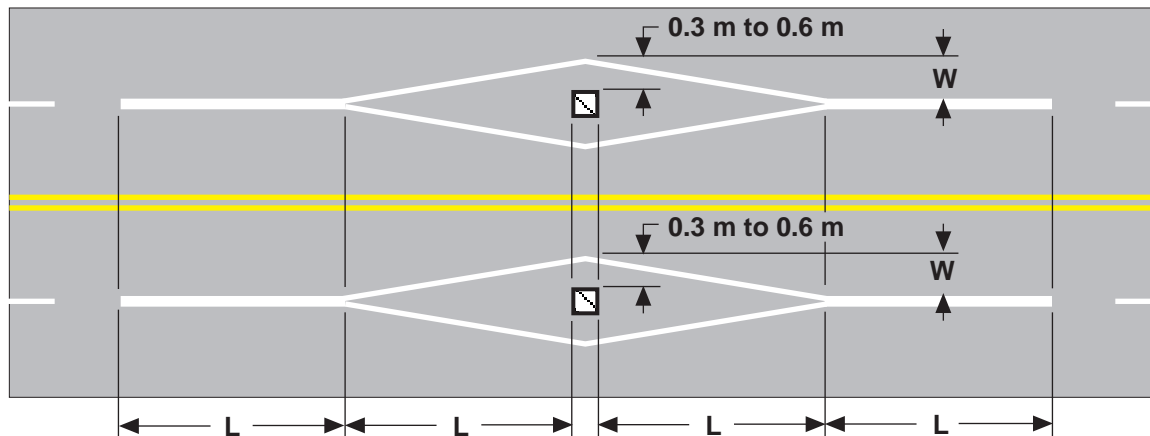
NOTES:

1. The length (L) shoulld be computed by formula L = 2/3(WS) for all highways with speeds more than 65 km/h.
2. On urban, residential and other streets where speeds are 65 km/h or less, the formula $L = \dfrac{WS^2}{150}$ may be used.
3. The minimum length (L) is 30 m in urban areas and 60 m in rural areas.
4. The length (L) should be extended as required by sight distance conditions.
5. Diagonal marking of the same color as channelizing lines may be placed in the triangular area for added emphasis.

LEGEND

L = Length of Transition (in meters).   W = Offset Distance (in meters).

➡ Direction of Travel   S = Off Peak 85th Percentile Speed (in 5 km/h increments). For new construction, the design speed may be used.

NOT TO SCALE